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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/678,020	10/04/2000	Kiichiro Takahashi	1272.C0439	6101	
5514 75	90 05/17/2004	EXAMINER			
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			BRINICH, STEPHEN M		
			ART UNIT	PAPÉR NUMBER	
			2624	6	
			DATE MAILED: 05/17/2004	, 7	

Please find below and/or attached an Office communication concerning this application or proceeding.





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			CVAMINED
CONTROL NO.	FILING DATE	PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER

5

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Commissioner for Patents

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.3	Application No.	Applicant(s)				
055 - 4 - 4 0	09/678,020	TAKAHASHI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stephen M Brinich	2624				
The MAILING DATE of this communic Period for Reply	ation appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions o after SIX (6) MONTHS from the mailing date of this commu - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum state - Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, however, may a minication. g days, a reply within the statutory minimum of thirt utory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed	on					
2a) This action is FINAL . 2b	b)⊠ This action is non-final.					
3) Since this application is in condition for	or allowance except for formal matte	ers, prosecution as to the merits is				
closed in accordance with the practice	e under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-22</u> is/are pending in the ap	pplication.					
4a) Of the above claim(s) is/are	withdrawn from consideration.					
5) Claim(s) is/are allowed.	_					
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.		•				
8)⊠ Claim(s) <u>1-22</u> are subject to restriction	n and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the	Examiner.					
10) The drawing(s) filed on is/are:	a) accepted or b) dojected to b	oy the Examiner.				
Applicant may not request that any object	ion to the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including t	he correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority d 		119(a)-(d) or (f).				
·	ocuments have been received in A	pplication No				
3. Copies of the certified copies of	f the priority documents have been	received in this National Stage				
application from the Internation	al Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action	for a list of the certified copies not	received.				
Attachment/c)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Intensions	ummary (PTO-413)				
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PT	O-948) Paper No(s	s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or P		nformal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) [Other:	_·				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: adaptation to a variety of different types of printing conditions, specifically image types (claims 2 & 13), printer driver frequencies (claims 3 & 14), printer scanning directions (claims 4 & 15), printer dot size (claims 5 & 16), and printer ink concentration (claims 6 & 17).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 7-12, & 18-22 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which

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are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Brinich at 703-305-4390. The examiner can normally be reached on weekdays 7:00-4:30, alternate Fridays off.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center 2600 Customer Service center at 703-306-0377.

If attempts to contact the examiner and the Customer Service Center are unsuccessful, supervisor David Moore can be contacted at 703-308-7452.

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Faxes pertaining to this application should be directed to the Tech Center 2600 official fax number, which is 703-872-9306.

Stephen M Brinich

Examiner

Art Unit 2624

smb

May 14, 2004